Z-7721 SOLUTION

A LIQUID BIOCIDE FOR FOOD PLANT & OTHER INDUSTRIAL USES READ THE LABEL BEFORE USING

NET CONTENTS - 20 LITRES

GUARANTEE: 2-BROMO-2-NITROPROPANE-1, 3-DIOL 10% BY WEIGHT REGISTRATION NO: 23744 PEST CONTROL PRODUCTS ACT

DANGER

POISON

ZEOTEC LIMITED

9643-62 Avenue, Edmonton, Alberta T6E 0E1 Ph: (780) 434-5810 Fax: (780) 435-9487

POTENTIAL SKIN SENSITIZER, CORROSIVE TO EYES AND SKIN DIRECTION FOR USE: OILFIELD APPLICATIONS

Inject continuously at 100 ppm active ingredient based on water content of system until control is achieved. Maintenance dosage: 10-25 ppm.

PAPER MILLS

Z-7721 Solution should be used at 0.6-1.0 kg per tonne of dry paper produced at least once per day.

HEAT EXCHANGERS, COOLING TOWERS, AIR WASHERS Preclean heavily fouled systems (e.g. with chlorine). Shock dosages of 100 ppm active ingredient based on water content of the system. Maintenance dosage: 10-25 ppm.

PASTEURIZER COOLING WATER SYSTEMS

Avoid contamination of food in application of the product. Shock dosages of 100 ppm active ingredient should be added to the closed recirculation system at a convenient point of uniform mixing such as a basin sump area or other reservoir from which the treated water will be circulated uniformly throughout the pasteurizer cooling systems. Maintenance dosage: 10-25 ppm. Not for use in potable water systems.

METALWORKING FLUIDS

Z-7721 Solution should be injected at 5-10 kg per 1000 litres of system volume.

PRESERVATIVE

Z-7721 Solution should be used at the rate of 2.0-10% for bacterial control in Latex Emulsions, Polymer Lattices, Adhesives.

If splashed in eyes, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice. If splashed on skin or on clothes, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice. If inhaled, Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice. If swallowed, Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control

Products Act to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

PRECAUTIONS KEEP OUT OF REACH OF CHILDREN. POTENTIAL SKIN SENSITIZER

Corrosive to eyes and skin. Fatal if swallowed. Potential skin sensitizer. Do not swallow. Do not inhale aerosols or vapours. Do not get in eyes, or skin or on clothing. Avoid contamination of food. Wear goggles or a face shield, chemical-resistant gloves, long pants, a long sleeved shirt, shoes and socks during mixing/loading, clean up and repair. Formaldehyde can be released during use of this product. It is recommended that this product not be used in circumstances that would result in formaldehyde air concentrations in the workplace exceeding the exposure levels established by occupational health and safety authorities in your jurisdiction. If values exceed this level, it is recommended that NIOSH approved respiratory protection be worn. Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing/protective equipment immediately if pesticide comes in contact with skin through soaked clothing or spills. Then wash skin thoroughly and put on clean clothing and required

protective equipment prior to resuming your previous work activity. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Do not apply by open pouring of the liquid to cooling water systems; a metering pump is required for this use. Store away from:

- (a) Oxidizing materials (b) Heat and sources of ignition
- (c) Food and food containers

Avoid contact with metals.

DISPOSAL

- 1. Rinse the empty container thoroughly. Add the rinsings to the treatment site.
- 2. Follow provincial instruction for any required additional cleaning of the container prior to its disposal.
- 3. Make the empty container unsuitable for further use.
- 4. Dispose of the container in accordance with provincial requirements.
- 5. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

DO NOT FLUSH INTO SURFACE STREAMS.

TOXICOLOGICAL INFORMATION:

This product is corrosive. This product may produce a sensitization response or allergic reaction in some individuals. Treat symptomatically.

ENVIONMENTAL HAZARDS

This product is toxic to fish and other aquatic organisms. It is not to be used in circumstances that would cause or allow it to enter lakes, streams, ponds, estuaries, oceans or other waters in contravention of federal or provincial regulatory requirements. The requirements of applicable laws should be determined before using the product.

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.